

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040736.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 4:34
 Operator : AJ\SJ
 Sample : K2413-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 05:08:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.030	6100461	47.372 ug/ml
Spiked Amount 50.000		Recovery =	94.74%
12) S 1-chlorooctadecane (S...	12.457	4617580	46.746 ug/ml
Spiked Amount 50.000		Recovery =	93.49%
Target Compounds			
14) T n-Tetracosane (C24)	14.289	183051	1.839 ug/ml
16) T n-Octacosane (C28)	16.277	178409	1.819 ug/ml
17) T n-Tricontane (C30)	17.161	452616	4.626 ug/ml
18) T n-Dotriacontane (C32)	17.991	608776	6.290 ug/ml
19) T n-Tetratriacontane (C34)	18.860f	458674	5.472 ug/ml

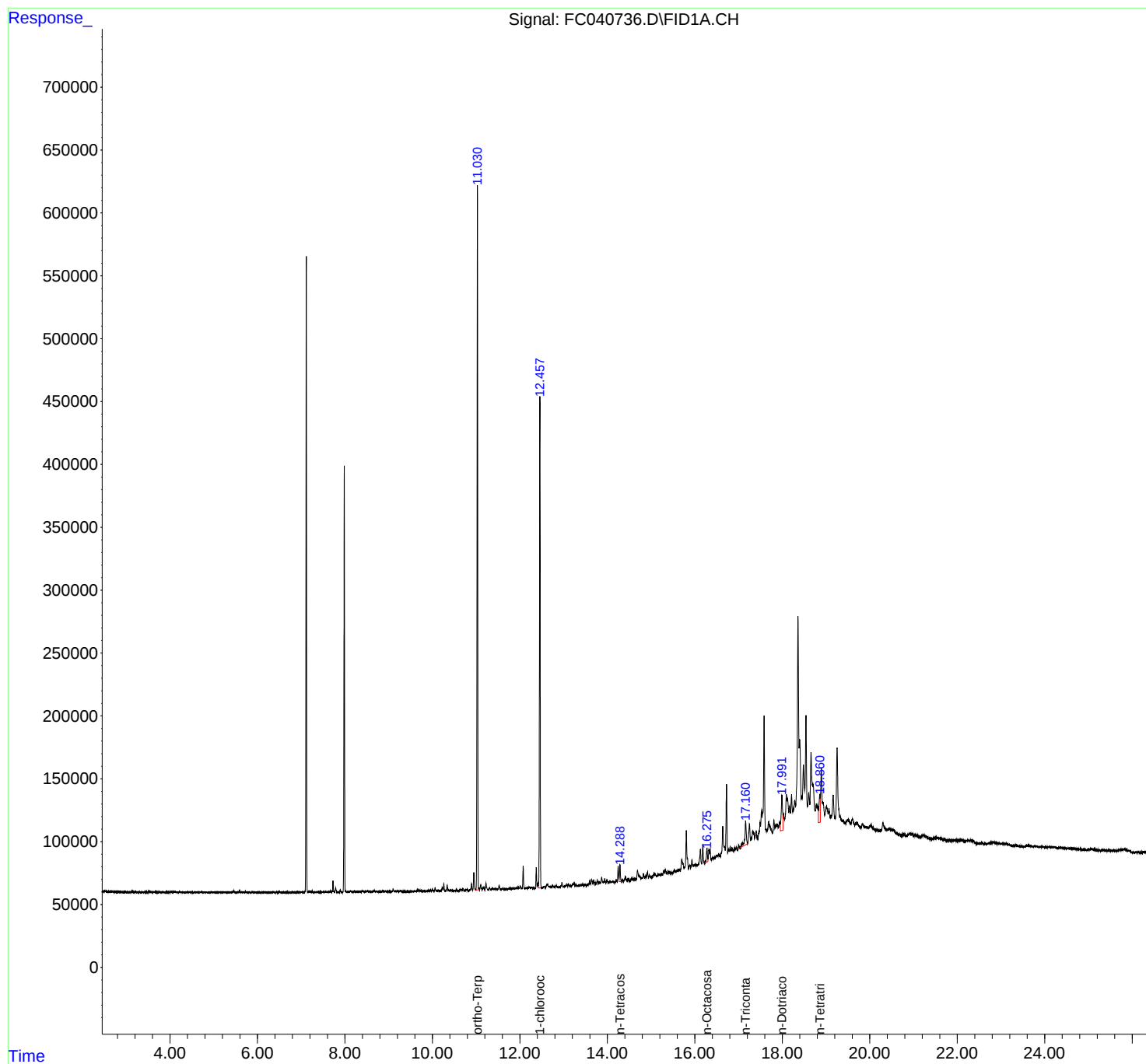
(f)=RT Delta > 1/2 Window

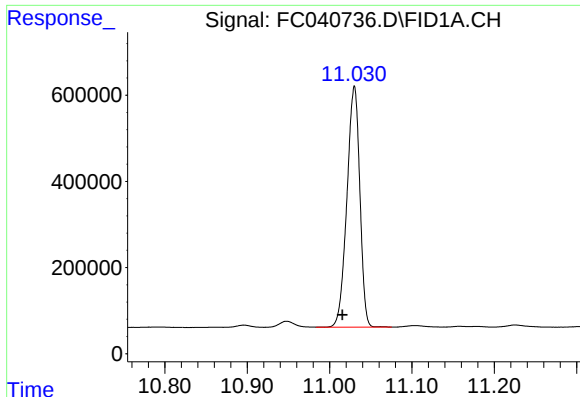
(m)=manual int.

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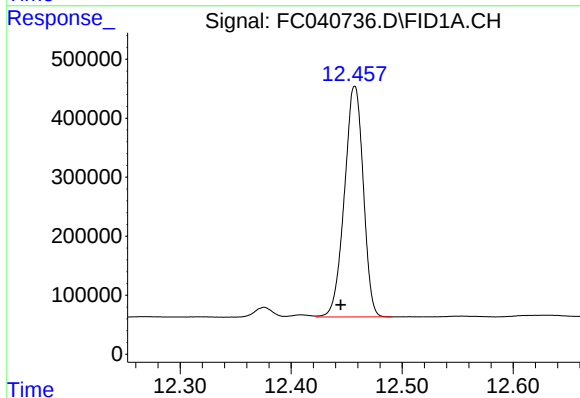
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Signal Info : 20M x 0.18mm x 0.18um





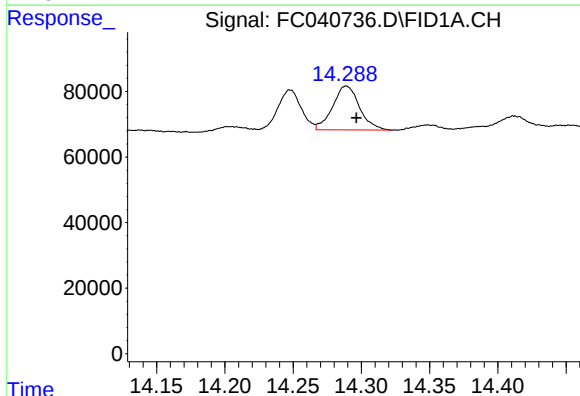
#9 ortho-Terphenyl (SURR)

R.T.: 11.030 min
Delta R.T.: 0.015 min
Response: 6100461
Conc: 47.37 ug/ml



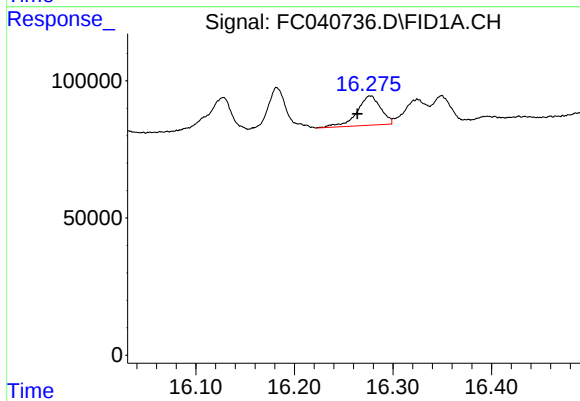
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.013 min
Response: 4617580
Conc: 46.75 ug/ml



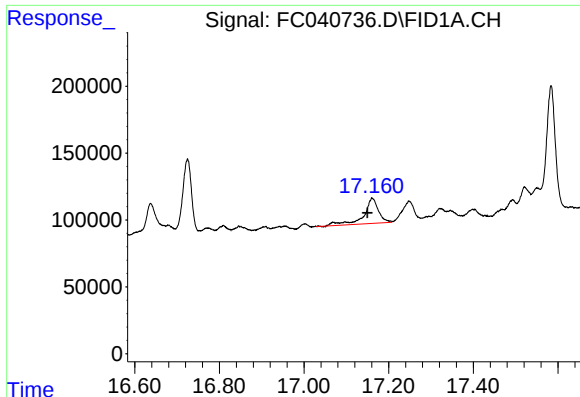
#14 n-Tetracosane (C24)

R.T.: 14.289 min
Delta R.T.: -0.007 min
Response: 183051
Conc: 1.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.013 min
Response: 178409
Conc: 1.82 ug/ml



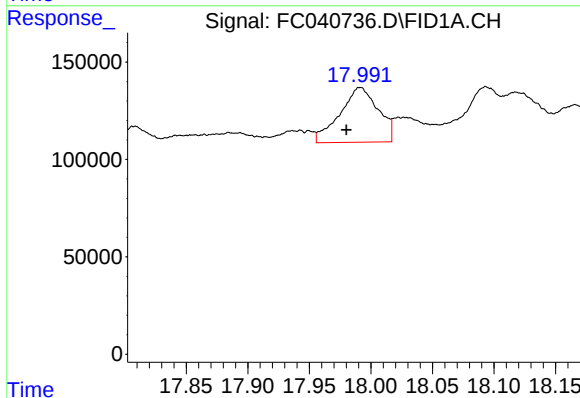
#17 n-Tricontane (C30)

R.T.: 17.161 min

Delta R.T.: 0.011 min

Response: 452616

Conc: 4.63 ug/ml



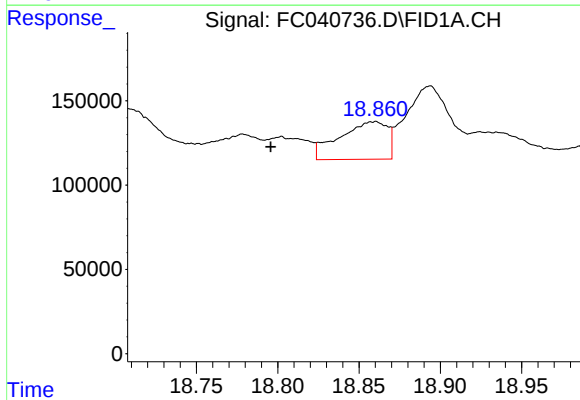
#18 n-Dotriacontane (C32)

R.T.: 17.991 min

Delta R.T.: 0.011 min

Response: 608776

Conc: 6.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.860 min

Delta R.T.: 0.064 min

Response: 458674

Conc: 5.47 ug/ml